

*Cord*

PTO/SB/21 (09-04)

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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

|                        |                   |
|------------------------|-------------------|
| Patent Number          | 7,072,327         |
| Issue Date             | July 4, 2006      |
| First Named Inventor   | Stephen G. Dick   |
| Application Number     | 09/995,144        |
| Filing Date            | November 27, 2001 |
| Attorney Docket Number | I-2-0175.1US      |

### ENCLOSURES (Check all that apply)

- |   |  |   |
|---|--|---|
| <input checked="" type="checkbox"/> Fee Transmittal Form<br><input type="checkbox"/> Fee Attached<br><input type="checkbox"/> Amendment/Reply<br><input type="checkbox"/> After Final<br><input type="checkbox"/> Affidavits/declaration(s)<br><input type="checkbox"/> Extension of Time Request<br><input type="checkbox"/> Express Abandonment Request<br><input type="checkbox"/> Information Disclosure Statement<br><br><input type="checkbox"/> Certified Copy of Priority Document(s)<br><input type="checkbox"/> Reply to Missing Parts/ Incomplete Application<br><input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)<br><input type="checkbox"/> Licensing-related Papers<br><br><input type="checkbox"/> Petition<br><input type="checkbox"/> Petition to Convert to a Provisional Application<br><input type="checkbox"/> Power of Attorney, Revocation<br><input type="checkbox"/> Change of Correspondence Address<br><br><input type="checkbox"/> Terminal Disclaimer<br><br><input type="checkbox"/> Request for Refund<br><br><input type="checkbox"/> CD, Number of CD(s) _____<br><input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC<br><br><input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences<br><br><input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)<br><br><input type="checkbox"/> Proprietary Information<br><br><input type="checkbox"/> Status Letter<br><input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):<br><br>Request for Certificate of Correction and Form PTO/SB/44 |
|---|--|---|

Remarks

**Certificate**  
OCT 27 2006  
**of Correction**

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

|              |                          |          |        |
|--------------|--------------------------|----------|--------|
| Firm Name    | VOLPE AND KOENIG, P.C.   |          |        |
| Signature    | <i>Robert D. Leonard</i> |          |        |
| Printed name | Robert D. Leonard        |          |        |
| Date         | October 20, 2006         | Reg. No. | 57,204 |

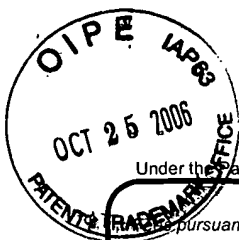
### CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

|                       |                          |      |                  |
|-----------------------|--------------------------|------|------------------|
| Signature             | <i>Robert D. Leonard</i> |      |                  |
| Typed or printed name | Robert D. Leonard        | Date | October 20, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (01-06)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 100.00

**Complete if Known**

|                      |                   |
|----------------------|-------------------|
| Application Number   | 09/995,144        |
| Filing Date          | November 27, 2001 |
| First Named Inventor | Stephen G. Dick   |
| Examiner Name        | Blanche Wong      |
| Art Unit             | 2616              |
| Attorney Docket No.  | I-2-0175.1US      |

**METHOD OF PAYMENT (check all that apply)**☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_☒ Deposit Account Deposit Account Number: 09-0435 Deposit Account Name: InterDigital Communications Corporation

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   |                |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

**2. EXCESS CLAIM FEES**

| Fee Description                                    | Fee (\$) | Small Entity Fee (\$) |
|--|----------|-----------------------|
| Each claim over 20 (including Reissues)            | 50       | 25                    |
| Each independent claim over 3 (including Reissues) | 200      | 100                   |
| Multiple dependent claims                          | 360      | 180                   |

| Total Claims | Extra Claims | Fee (\$) | Fee Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|----------|---------------|---------------------------|----------|---------------|
| -            | =            | x        | = 0           |                           |          |               |

HP = highest number of total claims paid for, if greater than 20.

| Indep. Claims | Extra Claims | Fee (\$) | Fee Paid (\$) |
|---------------|--------------|----------|---------------|
| -             | =            | x        | = 0           |

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | Fee Paid (\$) |
|--------------|--------------|--|----------|---------------|
| -            | -            | -  | -        | -             |

- 100 = / 50 = (round up to a whole number) x =

**4. OTHER FEE(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Request for Certificate of Corrections

Fees Paid (\$)

100.00

**SUBMITTED BY**

|                   |                   |  |                        |
|-------------------|-------------------|--|------------------------|
| Signature         |                   | Registration No. (Attorney/Agent) 57,204 | Telephone 215-568-6400 |
| Name (Print/Type) | Robert D. Leonard |  | Date October 20, 2006  |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the **PATENT** of:

Stephen G. Dick

**Patent No.:** 7,072,327

**Issued:** July 4, 2006

**Appln. No.:** 09/995,144

**Filed:** November 27, 2001

**For:** CONTENTION ACCESS CONTROL  
SYSTEM AND METHOD

**Our File:** I-2-0175.1US

**Date:** October 20, 2006

**REQUEST FOR CERTIFICATE OF CORRECTION**

Certificate of Corrections Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. §§ 254, 255 and 37 C.F.R. §§1.322, 1.323 is requested for U.S. Patent No.7,072,327. Correction of the following errors is requested.

**IN THE ABSTRACT**

At section (57), ABSTRACT, page 1, right column, line 2, before the words "with a", delete "communicate" and insert therefor --communicates--.

At section (57), ABSTRACT, page 1, right column, lines 12 & 13, after "failed UE", delete "transmission" and insert therefor --transmissions--.

10/26/2006 EFLDRES 00000004 090435 7072327

01 FC:1811 100.00 DA

**IN THE SPECIFICATION**

At column 1, line 34, before "FIG. 5", delete "if" and insert therefor --in--.

At column 1, line 48, before the word "depicted", delete "examvle" and insert therefor --example--.

At column 3, line 1, after the word "Controller", delete "(RCN)" and insert therefor --(RNC)--.

At column 3, line 15, after the words "failed UE", delete "transmission" and insert therefor --transmissions--.

At column 4, line 29, after the word "illustrated", delete "if" and insert therefor --in--.

At column 4, line 57, after the words "transmissions are", delete "receive" and insert therefor --received--.

At column 6, line 28, after the words "system to", delete "operation" and insert therefor --operate--.

At column 6, line 30, before the words "would be", delete "may more failures then" and insert therefor --many more failures than--.

At column 6, line 46, delete Equation 4, and insert therefor -- $PRACH = LPCCPCH + IBTS + RACH$  Constant value--.

**Patentee:** Stephen G. Dick  
**Patent No.:** 7,072,327

### **IN THE CLAIMS**

At claim 16, column 9, line 10, after the word "method", delete "claim of" and insert therefor --of claim--.

At claim 17, column 9, line 38, after the words "failed UE", delete "transmission" and insert therefor --transmissions--.

At claim 19, column 10, line 22, after the words "failed UE", delete "transmission" and insert therefor --transmissions--.

At claim 20, column 10, line 45, after the words "failed UE", delete "transmission" and insert therefor --transmissions--.

**Patentee:** Stephen G. Dick  
**Patent No.:** 7,072,327

### **REMARKS**


Patentees believe that the above errors are of such a nature as to justify the issuance of a Certificate of Correction. Patentees have enclosed a completed Certificate of Correction Form PTO/SB/44.

Since at least one of the errors was caused by Applicants, please charge the surcharge fee of \$100.00 to the Deposit Account of InterDigital Communications Corporation, Deposit Account No. 09-0435.

Patentees respectfully request that the Certificate of Correction be issued.

Respectfully submitted,

Stephen G. Dick

By   
Robert D. Leonard  
Registration No. 57,204  
(215) 568-6400

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

RDL/dcb

**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 1 of 2

PATENT NO. : 7,072,327  
APPLICATION NO.: 09/995,144  
ISSUE DATE : July 4, 2006  
INVENTOR(S) : Stephen G. Dick

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

**IN THE ABSTRACT**

At section (57), ABSTRACT, page 1, right column, line 2, before the words "with a", delete "communicate" and insert therefor --communicates--.

At section (57), ABSTRACT, page 1, right column, lines 12 & 13, after "failed UE", delete "transmission" and insert therefor --transmissions--.

**IN THE SPECIFICATION**

At column 1, line 34, before "FIG. 5", delete "if" and insert therefor --in--.

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At column 4, line 57, after the words "transmissions are", delete "receive" and insert therefor --received--.

**MAILING ADDRESS OF SENDER (Please do not use customer number below):**

Volpe and Koenig, P.C.  
United Plaza, Suite 1600  
30 South 17th Street  
Philadelphia, PA 19103

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**UNITED STATES PATENT AND TRADEMARK OFFICE  
CERTIFICATE OF CORRECTION**Page 2 of 2

PATENT NO. : 7,072,327

APPLICATION NO.: 09/995,144

ISSUE DATE : July 4, 2006

INVENTOR(S) : Stephen G. Dick

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

At column 6, line 28, after the words "system to", delete "operation" and insert therefor  
--operate--.

At column 6, line 30, before the words "would be", delete "may more failures then" and insert  
therefor --many more failures than--.

At column 6, line 46, delete Equation 4, and insert therefor  
--PRACH = LPCCPCH + IBTS + RACH Constant value--.

**IN THE CLAIMS**

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--of claim--.

At claim 17, column 9, line 38, after the words "failed UE", delete "transmission" and insert  
therefor --transmissions--.

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therefor --transmissions--.

At claim 20, column 10, line 45, after the words "failed UE", delete "transmission" and insert  
therefor --transmissions--.

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